



Patent  
Attorney Docket No. 030681-614

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Hang-woo Lee et al.

Application No.: 10/743,799

Filing Date: December 24, 2003

Title: FIELD EMISSION DEVICE

Group Art Unit: 2875

Examiner:

Confirmation No.: 9818

SECOND  
INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Enclosed is a SECOND Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- No additional fee for submission of an IDS is required.  
The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.  
A statement under 37 C.F.R. § 1.97(e) is also enclosed.  
A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.  
A check in the amount of \_\_\_\_\_ is enclosed for the fee due.  
Charge \_\_\_\_\_ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800.  
This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By

Charles F. Wieland III  
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Date: January 13, 2005

(8/04)

**BURNS DOANE**  
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INTELLECTUAL PROPERTY LAW

SECOND  
INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

The Patent Application of )  
Hang-woo Lee et al. ) Group Art Unit: 2875  
Application No.: 10/743,799 ) Examiner:  
Filed: December 24, 2003 ) Confirmation No.: 9818  
For: FIELD EMISSION DEVICE )  
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## SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

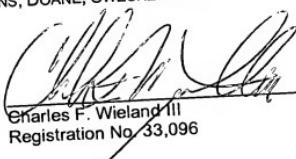
In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and

1.98.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:   
Charles F. Wieland III  
Registration No. 33,096

Date January 13, 2005

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|   |   |                        |                     |
|---|---|------------------------|---------------------|
| Substitute for form 1449A/PTO & 1449B/PTO   |   | Complete if Known      |                     |
| <b>SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b><br><small>(use as many sheets as necessary)</small> |   | Application Number     | 10/743,799          |
|   |   | Filing Date            | December 24, 2003   |
|   |   | First Named Inventor   | Hang-woo Lee et al. |
|   |   | Examiner Name          |                     |
| Sheet   | 1 | of                     | 1                   |
|   |   | Attorney Docket Number |                     |
|   |   | 030681-614             |                     |

## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

## **NON-PATENT LITERATURE DOCUMENTS**

|                   |   |
|-------------------|---|
| Examiner Initials | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
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